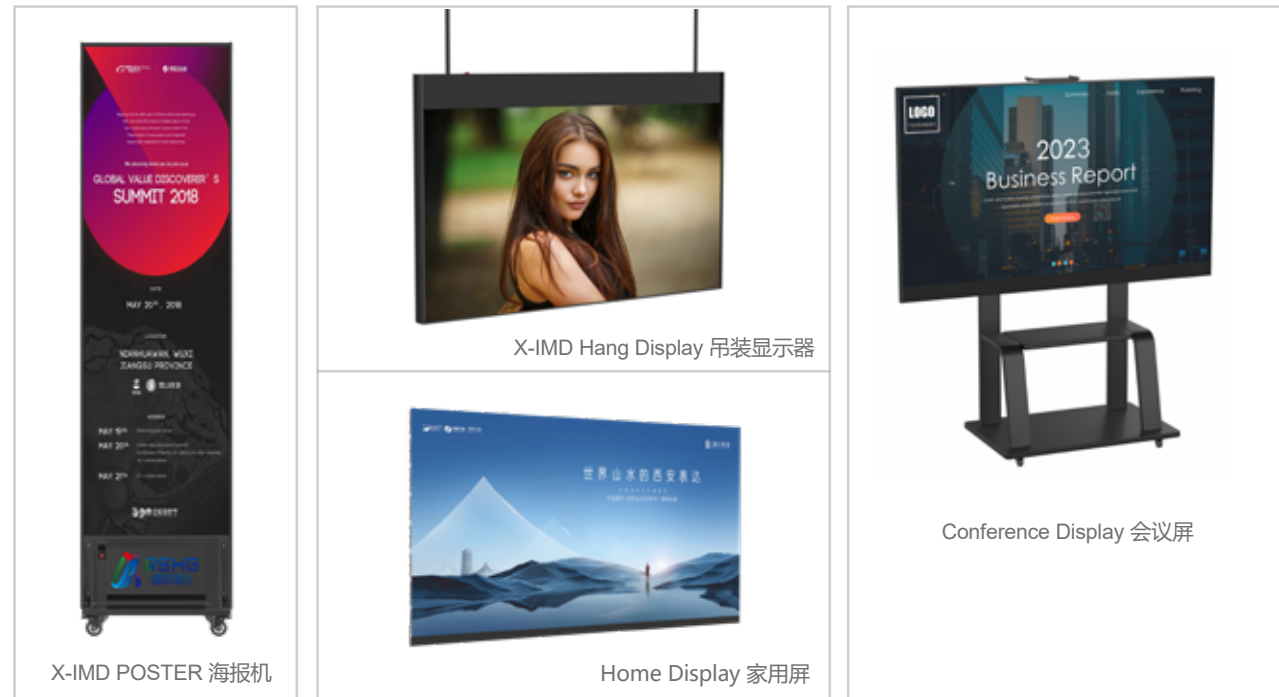




X-IMD Fine Pitch LED Display



X-IMD One-Fit-Most LED Display Features:

The X-IMD was born as a one-fit-most LED display solution, enabling you to simply purchase only one type of display that can adapt to your different customizations, including home displays, conference displays, LED posters, and hanging LED displays, etc, reducing your operation costs and minimizing the risk of LED display stock, and ranging from 0.9mm pitch to 2.6mm pitch for indoor high-resolution display scenarios.

X-IMD Fine Pitch LED Display is designed to cater to those who are searching for an exceptional LED display that offers ultra-high resolution, a lightweight and slim design, energy efficiency, and a hassle-free experience. Here are the refined key differentiating features:

- Ultra-High Resolution: Enjoy stunning visuals with a minimal pitch of 0.9mm, ensuring exceptional image quality and clarity.
- 3.6KG per panel and with a depth of just 40mm, our LED display saves you installation costs and time.
- Dual and Single-Side Availability: Whether you need a display for a single-sided or dual-sided application, our LED display provides flexibility for a wide range of scenarios.
- Dual-Backed Power Supply and System Cards: Experience worry-free utilization of our LED display with dual-backed power supply and system cards, ensuring uninterrupted performance.
- Versatile Installation Methods: Choose different sizes from various installation methods, including LED posters, conference displays, and commercial displays in malls, stores, and halls, with wall installations, bracket-backed installations, hung installations, and more. Our X-IMD display covers almost all application requirements.

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CATALOG

02 X-IMD SERIES 主箱体

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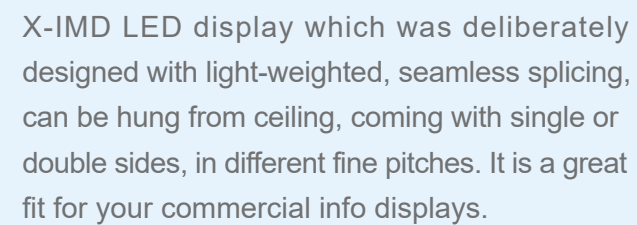
11 Home Display 家用屏

■ X-IMD SERIES 主箱体



X-IMD SERIES is designed for professional Indoor Commercial & Home & Conference applications. It could integrate different panels together to be a bigger screen with expandable sizes. The controlling solution could be identified by clients themselves or RSHG. Just let us hear what you need! We will show you the things you want !

X-IMD SERIES (X-IMD系列)						
Model(型号)	Single Face (单面)			Double Face (双面)		
Pixel Pitch(点间距)	P1.6	P1.23	P0.9	P1.6	P1.23	P0.9
Screen Resolution(Dot) 屏体分辨率	320x180	416X234	536X300	320x180	416X234	536X300
Over Size(mm)外尺寸	512x288			512x288		
Display Area(mm)显示面积	512x288			512x288		
Module Size(模组尺寸)	128x144			128x144		
Brightness (cd/m²)亮度	300~950			300~450		
Grey Scale(bit)灰度	16bits			16bits		
Input Voltage(V)输入电压	110~240			110~240		
Max. Power Consumption(w/pcs)每套最大功耗	74	63	60	94	87	90
Avg. Power Consumption(w/pcs)每套平均功耗	29.6	25.2	24	37.6	34.8	36
Horizontal Viewing Angle(Deg.)水平视角	160					
Vertical Viewing Angle(Deg.)垂直视角	160					
Waterproof Level防水等级	Front IP43/ Rear IP20			Front IP43/ Rear IP43		
Application	Indoor					



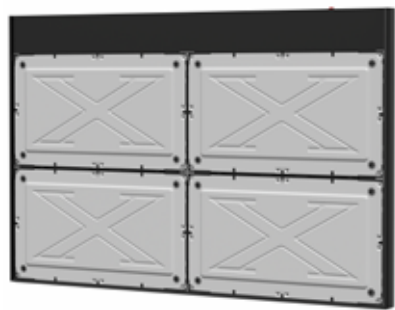
A woman with long, wavy blonde hair is smiling and looking towards the camera. She is wearing a blue and white patterned top. The image is framed within a dark rectangular border, which is itself set against a blurred background of a modern building interior with glass panels and structural elements.

X-IMD HANG Display （吊装显示器）						
Model(型号)	Single Face （单面） 2x2			Double Face （双面） 2x2		
Pixel Pitch(点间距)	P1.6	P1.23	P0.9	P1.6	P1.23	P0.9
Pixel Density(dot/m²) 像素密度	409,600	660,156	1,090,494	409,600	660,156	1,090,494
Over Size(mm) 外尺寸	1048x673			1048x673		
Display Area(mm) 显示面积	1024X576			1024X576		
Module Size (模组尺寸)	128x144			128x144		
Brightness (cd/m²) 亮度	300~600			300		
Grey Scale(bit) 灰度	16bits			16bits		
Input Voltage(V) 输入电压	110~240			110~240		
Max. Power Consumption(w/pcs)每套最大功耗	408	252	240	820	348	360
Avg. Power Consumption(w/pcs)每套平均功耗	163.2	100.8	96	328	139.2	144
Horizontal Viewing Angle(Deg.) 水平视角	160					
Vertical Viewing Angle(Deg.) 垂直视角	160					
Waterproof Level 防水等级	Front IP43/ Rear IP20			Front IP43/ Rear IP43		
Application	Indoor					
Sound	Max. Input Power 3W/Rated Input Power 2W					

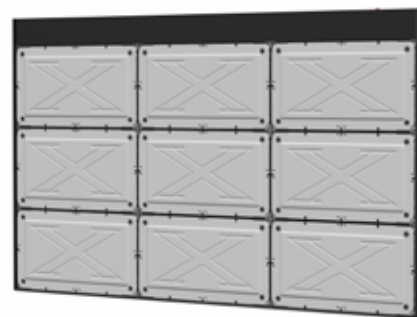
X-IMD HANG Display（吊装显示器）						
Model(型号)	Single Face（单面）3x3			Double Face（双面）3x3		
Pixel Pitch(点间距)	P1.6	P1.23	P0.9	P1.6	P1.23	P0.9
Screen Resolution(Dot) 屏体分辨率	409,600	660,156	1,090,494	409,600	660,156	1,090,494
Over Size(mm) 外尺寸	1560x972			1560x972		
Display Area(mm) 显示面积	1536x864			1536x864		
Module Size（模组尺寸）	128x144			128x144		
Brightness（cd/m²）亮度	300~600			300~450		
Grey Scale(bit) 灰度	16bits			16bits		
Input Voltage(V) 输入电压	110~240			110~240		
Max. Power Consumption(w/pcs)每套最大功耗	666	567	540	846	783	810
Avg. Power Consumption(w/pcs)每套平均功耗	266.4	226.8	216	338.4	313.2	324
Horizontal Viewing Angle(Deg.) 水平视角	160					
Vertical Viewing Angle(Deg.) 垂直视角	160					
Waterproof Level 防水等级	Front IP43/ Rear IP20			Front IP43/ Rear IP43		
Application	Indoor					
Sound	Max. Input Power 3W/Rated Input Power 2W					

X-IMD Hang Display

X-IMD HANG Display （吊装显示器）				
Model(型号)	Single Face （单面） 4x4		Double Face （双面） 4x4	
Pixel Pitch(点间距)	P1.6	P1.23	P1.6	P1.23
Screen Resolution(Dot) 屏体分辨率	1280X720	1664X936	1280X720*2	1664X936*2
Over Size(mm)外尺寸	2072x1260		2072x1260	
Display Area(mm)显示面积	2048x1152		2048x1152	
Module Size(模组尺寸)	128x144		128x144	
Brightness （cd/m²）亮度	300~600		300~450	
Grey Scale(bit)灰度	16bits		16bits	
Input Voltage(V)输入电压	110~240		110~240	
Max. Power Consumption(w/pcs)每套最大功耗	1184	1008	1504	1392
Avg. Power Consumption(w/pcs)每套平均功耗	473.6	403.2	601.6	556.8
Horizontal Viewing Angle(Deg.)水平视角	160			
Vertical Viewing Angle(Deg.)垂直视角	160			
Waterproof Level防水等级	Front IP43/ Rear IP20			
Application	Indoor			
Sound	Max. Input Power 3W/Rated Input Power 2W			



2X2 Cabinets



3X3 Cabinets

■ **Conference Display 会议屏**

[illegible]

Only 3.6KG,one of the lightest panel.



X-IMD LED display is scalable to bigger various sizes to meet customer's demand with a 512mm x 288mm panel, and a 16:9 ratio. We also supply you with different control solutions to adapt to diverse control requirements.

X-IMD CONFERENCE DISPLAY could also accept bigger size according to the 512x288mm basically. The controlling solution could be identified by clients themselves or RSHG. Just let us hear what you need! We will show you the things you want!

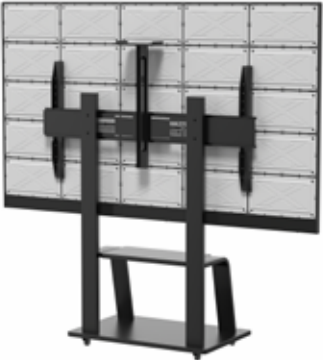


X-IMD Conference Display

X-IMD Conference Display（会议显示器）						
Model(型号)	Single Face（单面） 4x4			Double Face（双面） 4x4		
Pixel Pitch(点间距)	P1.6	P1.23	P0.9	P1.6	P1.23	P0.9
Screen Resolution(Dot) 屏体分辨率	1280X720	1664X936	2144X1200	1280X720*2	1664X936*2	2144X1200*2
Over Size(mm) 外尺寸	2072x1260			2072x1260		
Display Area(mm) 显示面积	2048x1152			2048x1152		
Module Size (模组尺寸)	128x144			128x144		
Brightness (cd/m²) 亮度	300~600			300		
Grey Scale(bit) 灰度	16bits			16bits		
Input Voltage(V) 输入电压	110~240			110~240		
Max. Power Consumption(w/pcs)每套最大功耗	1632	1008	960	3280	1392	1440
Avg. Power Consumption(w/pcs)每套平均功耗	652.8	403.2	384	1312	556.8	576
Horizontal Viewing Angle(Deg.) 水平视角	160					
Vertical Viewing Angle(Deg.) 垂直视角	160					
Waterproof Level 防水等级	Front IP43/ Rear IP20			Front IP43/ Rear IP43		
Application	Indoor					
Sound	Max. Input Power 3W/Rated Input Power 2W					

X-IMD Conference Display（会议显示器）						
Model(型号)	Single Face（单面） 5x5			Double Face（双面） 5x5		
Pixel Pitch(点间距)	P1.6	P1.23	P0.9	P1.6	P1.23	P0.9
Screen Resolution(Dot) 屏体分辨率	1600X900	2080X1170	2680X1500	1600X900*2	2080X1170*2	2680X1500*2
Over Size(mm) 外尺寸	2584x1548			2584x1548		
Display Area(mm) 显示面积	2560x1440			2560x1440		
Module Size (模组尺寸)	128x144			128x144		
Brightness (cd/m²) 亮度	600			300~450		
Grey Scale(bit) 灰度	16bits			16bits		
Input Voltage(V) 输入电压	110~240			110~240		
Max. Power Consumption(w/pcs)每套最大功耗	1850	1575	1500	2350	2175	2250
Avg. Power Consumption(w/pcs)每套平均功耗	740	630	600	940	870	900
Horizontal Viewing Angle(Deg.) 水平视角	160					
Vertical Viewing Angle(Deg.) 垂直视角	160					
Waterproof Level 防水等级	Front IP43/ Rear IP20			Front IP43/ Rear IP43		
Application	Indoor					
Sound	Max. Input Power 3W/Rated Input Power 2W					

4X4 Cabinets

5X5 Cabinets

6X6 Cabinets

X-IMD Conference Display（会议显示器）						
Model(型号)	Single Face（单面） 6x6			Double Face（双面） 6x6	Customized and Enlargable	Customized and Enlargable
Pixel Pitch(点间距)	P1.6	P1.23	P0.9	P1.6	P1.23	P0.9
Screen Resolution(Dot) 屏体分辨率	1920X1080	2496X1404	3216X1800	1280X720*2	1664X936*2	3216X1800
Over Size(mm) 外尺寸	2072x1260			2072x1260		
Display Area(mm) 显示面积	2048x1152			2048x1152		
Module Size (模组尺寸)	128x144			128x144		
Brightness（cd/m²）亮度	600			300~450		
Grey Scale(bit) 灰度	16bits			16bits		
Input Voltage(V) 输入电压	110~240			110~240		
Max. Power Consumption(w/pcs)每套最大功耗	1850	1575	1500	2350	2175	2250
Avg. Power Consumption(w/pcs)每套平均功耗	740	630	600	940	870	900
Horizontal Viewing Angle(Deg.) 水平视角	160					
Vertical Viewing Angle(Deg.) 垂直视角	160					
Waterproof Level 防水等级	Front IP43/ Rear IP20			Front IP43/ Rear IP43		
Application	Indoor					
Sound	Max. Input Power 3W/Rated Input Power 2W					



